



Customer Number

Patent  
Case No.: 53709US033

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: BRENNAN, JAMES F., III  
Application No.: 10/066524 Group Art Unit: 2874  
Filed: January 31, 2002 Examiner: Hemang Sanghavi  
Title: FABRICATION OF CHIRPED FIBER BRAGG GRATINGS OF ANY DESIRED  
BANDWIDTH USING FREQUENCY MODULATION

SUBMISSION OF DECLARATION UNDER 37 CFR 1.63(e)

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:	
<u>2-5-04</u> Date	<u>Tom Sanders</u> Signed by: Tom Sanders

Dear Sir:

Upon review of the file, Applicants have discovered that an original declaration, as required under 37 CFR 1.63(e), has not been filed for the above-identified application. Furthermore, no Notice to File Missing Parts of Nonprovisional Application has ever been received by Applicants during the pendency of this application.

Therefore, enclosed is an executed Declaration and Power of Attorney for the above-identified application.

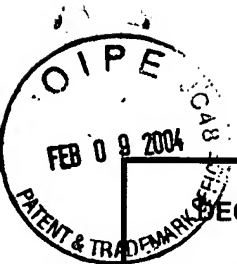
Please charge the surcharge provided in 37 CFR § 1.16(e), and if necessary, charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723. One copy of this sheet marked duplicate is also enclosed.

Respectfully submitted,

2/05/04  
Date

By: Gregg H. Rosenblatt  
Gregg H. Rosenblatt, Reg. No.: 45,056  
Telephone No.: (512) 984-7443

Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833



<b>DECLARATION AND POWER OF ATTORNEY, FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR § 1.63)</b>  <input type="checkbox"/> Declaration Submitted with Initial Filing <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge 37 CFR § 1.16(e) required)	Case No:	53709US033
	First Named Inventor:	JAMES F. BRENNAN, III
	<b>COMPLETE IF KNOWN</b>	
	Application No.:	10/066524
	Filing Date:	January 31, 2002
	Art Unit:	2874
	Examiner Name:	Hemang Sanghavi

As a below named inventor, I hereby declare that my residence, mailing address, and citizenship are as stated below next to my name, and that I believe I am an original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**FABRICATION OF CHIRPED FIBER BRAGG GRATINGS OF ANY DESIRED BANDWIDTH USING FREQUENCY MODULATION**

The specification of which

☐ is attached hereto;

☒ was filed on **January 31, 2002**

As United States Application No.

**10/066524**

☐ is identified as PCT International Application No.  
filed on

and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 USC §§ 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application No.	Country	Foreign Filing Date (MM/DD/YYYY)	Priority NOT Claimed	Certified Copy Attached	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby appoint Practitioners at Customer Number 32692 as my attorneys and/or agents with full powers (including the powers of appointment, substitution, and revocation) to prosecute this application and any division, continuation, continuation-in-part, reexamination, or reissue thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

**Customer Number for Practitioner of Record: 32692**


I also appoint the following Practitioners as my attorneys and/or agents with full powers (including the powers of appointment, substitution, and revocation) to prosecute this application and any division, continuation, continuation-in-part, reexamination, or reissue thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith: None

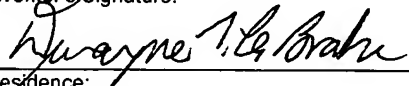
The mailing address and the telephone number of the above-identified attorneys and/or agents are that of Customer No. 32692.

Inquiries regarding this application can be made to:

Attention: Gregg H. Rosenblatt  
Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Telephone No.: (512) 984-7443

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>NAME OF SOLE OR FIRST INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
Given Name (first and middle [if any]): JAMES F.		Family Name or Surname: BRENNAN, III	
Inventor's Signature: 		Date: 1/21/04	
Residence: Austin, Texas	Country: USA	Citizenship: United States of America	
Mailing Address: P.O. Box 33427, St. Paul, Minnesota 55133-3427, USA			

<b>NAME OF JOINT INVENTOR, IF ANY:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor.	
Given Name (first and middle [if any]): DWAYNE L.		Family Name or Surname: LABRAKE	
Inventor's Signature: 		Date: 2-2-04	
Residence: Cedar Park, Texas	Country: USA	Citizenship: United States of America	
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